

Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- · Oregon State Department of Agriculture
- USDA, Farm Service Agency

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Potato Harvest Neared Completion in Idaho

Days suitable for fieldwork were 6.5. Pasture and range conditions were reported to be 9% poor, 34% fair, 44% good, and 13% excellent. Temperatures for the week ranged between 1 and 7 degrees above normal and there was very little precipitation. Major agricultural activities for the week included caring for livestock, planting of winter wheat, harvesting of potatoes, sugarbeets, and corn. Dry weather conditions benefited farmers in completing harvest. Due to warm weather conditions, topsoil moisture conditions were impacted. Reports indicated that farmers are waiting for additional moisture to proceed with the planting of winter grain crops. Corn silage harvest neared completion. Reports in the southeast region indicated that there is a small amount of third cutting alfalfa to be baled. Sugarbeet harvest continued to make steady progress and to be in good condition. Another major activity was the weaning and shipping of calves.

Fall Field Work Continued in Washington

Days suitable for fieldwork were 6.7. Pasture and range conditions were reported to be 15% very poor, 19% poor, 40% fair, 22% good, and 4% excellent. In western Washington heavy rains slowed field work. Apple harvest was nearly complete while corn mazes and pumpkin patches were in full swing. In central Washington temperatures were generally above normal which were perfect for fall fieldwork. Yakima County received about 0.10 inch of rain over the week with no frosts experienced during night time lows. Pumpkins and squash made their way into the market. Red Delicious, Fuji and Pink Lady apples also made it into farmer's markets. High moisture corn and corn silage continued to be harvested throughout the week. Other crops that were being harvested were onions, carrots, apples, pears, dry corn, pumpkin, buckwheat, wine and concord grapes. Reports in the southeast region reported that weather conditions are still very dry and are in need of moisture to help with the winter wheat conditions.

Winter Wheat Planting Wrapping Up in Oregon

Days suitable for fieldwork were 5.9. Pasture and range conditions were reported to be 12% very poor, 33% poor, 36% fair, 18% good and 1% excellent. In western Oregon fall plantings were greening up well. Field crops were doing well. Grass for seed was being irrigated and fertilized. Pumpkin harvest was underway. Hazelnut harvest continued. Grape harvest was wrapping up. Black walnuts were dropping. The harvesting of sweet corn for canneries was finished. Pasture grasses were turning green again. Warm soil temperatures and an almost adequate water supply allowed excellent grass growth. In eastern Oregon most growers were wrapping up winter wheat seeding despite dry conditions. Potato harvest continued. Cows and calves were coming home from the mountain pastures early, as grass was running out. Most producers finished the fourth cutting of hay.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 10/19/14

Item and State	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture Idaho Oregon Washington		30 45 39	68 37 40	3 2	
Subsoil moisture Idaho Oregon Washington	7 19 19	32 45 47	59 35 33	2 1 1	

⁻ Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 10/19/14

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat Washington	5	11	60	23	1
Corn Idaho Washington	-	2 3	15 35	81 50	2 12

⁻ Represents zero.

Weekly Weather Statistics — Idaho: October 13 - October 19, 2014

	Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
Weather station	Low	Hi	AVG	DFN	Base 50		Total	DFN	Days	Total	DFN	Percent	Days
			,	D	Total	DFN	inches	5	Dayo	inches	5	normal	Dayo
NORTH													
Coeur d' Alene	35	68	50	+2	13	+9	0.36	+0.01	4	1.24	-0.71	64	12
Fenn	37	70	51	+2	13	+1	0.18	-0.42	2	1.74	-1.92	48	7
Lewiston	39	73	57	+6	50	+32	0.18	-0.03	1	0.66	-0.72	48	5
Porthill	30	66	48	+5	10	+10	0.17	-0.11	2	2.03	+0.06	103	7
Winchester	32	71	51	+7	17	+17	0.10	-0.32	1	0.84	-1.65	34	9
SOUTHWEST													
Boise	36	82	58	+6	58	+34	0.15	+0.01	5	1.69	+0.54	147	36
Emmett	35	80	55	+3	38	+15	0.00	-0.20	0	0.86	-0.29	75	7
Glenns Ferry	33	81	56	+6	41	+27	0.02	-0.12	2	1.18	+0.33	139	14
Grand View	31	80	56	+6	42	+25	0.01	-0.07	1	1.42	+0.56	165	11
Nampa	36	76	56	+5	43	+26	0.02	-0.12	1	1.40	+0.57	169	14
Parma	35	76	55	+6	40	+28	0.00	-0.14	0	0.77	-0.26	75	8
SOUTH CENTRAL													
Fairfield	22	73	47	+1	0	-1	0.02	-0.15	2	1.39	+0.29	126	16
Malta	24	77	51	+4	17	+9	0.04	-0.12	3	0.88	-0.52	63	18
Picabo	26	73	50	+6	10	+10	0.00	-0.21	0	2.16	+0.97	182	12
Rupert	32	77	53	+5	23	+12	0.04	-0.10	3	0.64	-0.39	62	14
Twin Falls	34	79	54	+7	32	+22	0.00	-0.18	0	0.49	-0.58	46	7
EAST													
Aberdeen	30	72	50	+5	13	+12	0.00	-0.21	0	1.06	-0.28	79	5
Ashton	25	70	48	+4	7	+7	0.02	-0.29	2	3.64	+1.67	185	14
Fort Hall	29	74	50	+5	11	+9	0.04	-0.20	3	1.49	+0.05	103	14
Idaho Falls	28	71	48	+3	6	+5	0.00	-0.21	0	2.61	+1.29	198	9
Lava Hot Springs	30	69	49	+2	7	+2	0.00	-0.21	0	3.13	+1.54	197	12
Monteview	22	68	46	+2	3	+3	0.00	-0.14	0	1.21	+0.22	122	8
Preston	29	72	51	+5	18	+13	0.00	-0.38	0	3.30	+0.98	142	13
Rexburg	23	71	47	+3	3	+3	0.02	-0.25	2	3.08	+1.58	205	17

Crop Progress — Idaho: Week Ending 10/19/14

	Percent completed								
Crop and activity	This week	Last week	Last year	5 Year average					
Winter wheat planted. Winter wheat emerged. Potatoes harvested. Sugarbeets harvested. Field corn harvested for grain. Field corn harvested for silage. Alfalfa hay 4th cutting.	53 95	81 38 82 31 41 91 73	85 36 94 57 24 89 86	89 50 92 48 15 87					

Weekly Weather Statistics — Washington: October 13 - October 19, 2014

Westbookstate	Air temperature			Growing degree days			Last week precipitation			Season cumulative precipitation				
Weather station	Low	Hi	AVG	DFN	Bas Total	e 50 DFN	Total inches	DFN	Days	Total inches	DFN	Percent normal	Days	
WEST														
Bellingham	51	75	59	+9	63	+55	1.42	+0.71	6	3.08	-0.20	94	12	
Everett	50	70	59	+8	64	+52	1.27	+0.55	4	3.96	+0.11	103	18	
Hoquiam	52	66	59	+7	65	+42	3.17	+1.82	7	5.72	-0.35	94	19	
Kelso	46	71	60	+8	70	+47	1.20	+0.42	5	3.34	-0.87	79	16	
Olympia	45	73	58	+9	56	+49	1.36	+0.46	4	4.58	+0.48	112	12	
Sea-Tac	50	72	60	+8	70	+51	1.64	+0.95	5	4.17	+0.94	129	16	
Shelton	45	70	56	+6	47	+33	1.91	+0.79	6	5.30	+0.24	105	15	
Tacoma	44	75	58	+7	58	+43	0.95	+0.25	4	3.35	-0.01	100	14	
Vancouver	47	74	60	+7	72	+42	1.03	+0.42	4	2.48	-0.62	80	12	
CENTRAL														
Ellensburg	39	73	56	+9	41	+39	0.18	+0.04	3	0.63	-0.12	84	7	
Omak	35	69	53	+6	30	+27	0.19	+0.04	3	0.96	+0.03	103	7	
Stampede Pass	35	61	48	+6	3	+3	1.80	+0.45	4	5.01	-2.40	68	15	
Wenatchee	42	70	56	+6	46	+33	0.07	-0.01	3	0.23	-0.40	37	6	
Yakima AP	39	72	57	+9	50	+45	0.08	-0.06	3	0.54	-0.13	81	5	
NORTHEAST														
Colville	36	70	52	+7	24	+23	0.47	+0.23	5	1.13	-0.49	70	9	
Deer Park	31	71	52	+7	19	+19	0.35	+0.00	2	1.00	-1.00	50	6	
Kettle Falls	37	67	51	+5	16	+14	0.17	-0.11	4	0.82	-1.08	43	11	
Spokane	39	70	54	+7	33	+31	0.32	+0.11	2	0.58	-0.70	45	5	
EAST CENTRAL														
Ephrata	38	72	56	+5	46	+30	0.17	+0.06	2	0.46	-0.14	77	4	
Moses Lake	38	73	56	+5	43	+27	0.19	+0.08	2	0.49	-0.11	82	5	
Quincy	37	72	54	+5	32	+22	0.32	+0.19	3	0.66	-0.03	96	4	
Ritzville	36	73	53	+4	24	+16	0.29	+0.08	3	0.34	-0.73	32	5	
SOUTHEAST														
Hanford	41	73	58	+4	57	+28	0.17	+0.07	1	0.33	-0.23	59	2	
Lake Bryan Rice	43	82	62	+13	84	+75	0.08	-0.13	1	0.34	-0.79	30	5	
Pasco	43	77	58	+4	56	+27	0.20	+0.06	1	0.25	-0.43	37	3	
Pullman	38	72	54	+6	33	+26	0.27	-0.05	1	0.81	-0.82	50	8	
Silcott Island	42	78	59	+8	62	+44	0.01	-0.20	1	0.28	-1.10	20	5	
Walla Walla	45	75	59	+5	66	+34	0.31	-0.08	1	0.75	-0.99	43	5	
Whitman Mission	36	75	56	+6	40	+31	0.27	+0.04	3	0.51	-0.77	40	7	

Crop Progress — Washington: Week Ending 10/19/14

	Percent completed								
Crop and activity	This week	Last week	Last year	5 Year average					
Winter wheat planted	93	88	89	93					
Winter wheat emerged	70	64	67	74					
Potatoes harvested	90	81	89	87					
Field corn dented	93	89	94	93					
Field corn mature	69	62	73	71					
Field corn harvested for grain	36	23	44	32					
Field corn harvested for silage	84	81	83	80					
Alfalfa hay 4th cutting	77	70	93	86					

Weekly Weather Statistics — Oregon: October 13 - October 19, 2014

Weather station	,	Air ten	nperati	ıre	Grov degree		Last week precipitation			Season cumulative precipitation			
Weather station	Low	Hi	AVG	DFN	Bas Total	e 50 DFN	Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
COASTAL AREAS Astoria	49 43 45	68 73 69	59 59 58	+7 +6 +5	66 66 59	+47 +38 +31	2.49 2.50 3.25	+1.28 +1.70 +2.10	7 6 4	7.54 5.34 5.75	+2.12 +1.94 +0.85	139 157 117	19 16 13
North Bend	48 45	75 72	61 60	+7 +8	80 71	+49 +54	1.89 3.91	+0.92 +2.37	5 6	3.78 7.50	-0.07 +0.21	98 103	10 17
WILLAMETTE VALLEY													
Aurora	42	75 76 74	60 59 55	+7 +6 +3	69 65 38	+46 +40 +9	1.55 1.16 1.95	+0.83 +0.53 +0.61	5 6 4	2.79 2.39 3.83	-0.67 -0.50 -2.52	81 83 60	11 13 12
Eugene	44	79 72 75 75 75	61 58 59 61	+10 +5 +7 +7	82 61 66 76	+63 +34 +42 +46	0.84 1.33 1.48 0.91 1.41	+0.16 +0.78 +0.85 +0.30	4 5 5 4	2.20 2.65 2.63 2.27	-0.82 -0.19 -0.19 -0.83	73 93 93 73	12 14 12 12
Salem	43	/5	60	+8	73	+50	1.41	+0.77	4	2.67	-0.22	92	10
SOUTHWESTERN VALLEYS Grants Pass Medford	41 40 44	83 82 81	59 60 63	+5 +6 +7	63 74 91	+31 +36 +45	0.78 0.34 1.14	+0.36 +0.07 +0.67	3 3 3	2.68 2.38 2.67	+0.88 +0.97 +0.57	149 169 127	8 6 9
NORTH CENTRAL	40	70	- A	. 0	24	. 0.5	0.47	0.04		0.47	0.75	20	_
Condon Echo Heppner Hermiston		73 77 79 76	54 58 56 57	+6 +6 +5 +6	31 54 42 54	+25 +36 +25 +36	0.17 0.14 0.22 0.16	-0.04 +0.00 -0.01 +0.02	2 2 1 1	0.47 0.19 0.56 0.16	-0.75 -0.62 -0.71 -0.65	39 23 44 20	5 7 4 1
Madras Moro Parkdale Moro	37 38 37	78 73 70	55 54 52	+7 +5 +4	37 27 18	+26 +18 +10	0.12 0.13 0.72	-0.02 -0.06 +0.22	3 2 4	0.37 0.65 1.08	-0.50 -0.30 -1.14	43 68 49	6 6 10
Pendleton	39 29 43	78 76 73	58 53 58	+6 +10 +4	57 27 60	+38 +27 +29	0.08 0.05 0.21	-0.13 -0.16 +0.00	1 1 4	0.33 0.69 0.44	-0.82 -0.81 -0.55	29 46 44	5 13 8
SOUTH CENTRAL													
Agency Lake	34 25 25 29 25 21	79 80 75 81 81 80 82 80	48 55 49 49 52 49 50 55	+3 +8 +5 +4 +5 +2 +4 +6	4 35 7 9 19 10 10	+1 +29 +7 +8 +11 +1 +4 +20	0.13 0.19 0.09 0.15 0.48 0.25 0.45	-0.11 +0.05 -0.05 +0.01 +0.34 +0.04 +0.24 +0.06	3 2 1 1 1 1 1 3	1.31 0.73 0.35 0.54 1.43 0.58 0.90 0.62	+0.16 -0.06 -0.53 -0.33 +0.54 -0.75 -0.14 -0.04	114 92 40 62 161 44 87 94	6 3 5 4 6 3 7
Redmond	22	81	49	+0	7	+20 -1	0.20	+0.62	2	1.85	+0.96	208	5
NORTHEAST Baker City	24	72	48	+2	4	+0	0.00	-0.13	0	0.26	-0.80	25	5
JosephLa GrandeImbler		72 75 75	52 55 54	+6 +7 +7	26 39 28	+23 +29 +21	0.05 0.02 0.05	-0.21 -0.26 -0.31	1 1 2	0.34 0.32 0.36	-1.41 -1.17 -1.53	19 21 19	4 5 7
SOUTHEAST Ontario	33	76	55	+5	33	+19	0.00	-0.14	0	0.43	-0.32	57	6
Rome	32	80	55	+6	42	+30	0.00	-0.14	0	1.10	+0.22	125	5

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2014.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

For more weather information visit <u>www.awis.com</u> or call 1-888-798-9955.

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Crop Progress — Oregon: Week Ending 10/19/14

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Winter wheat planted	85 36	65 22	80 24	76 34						

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